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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/833,915	(04/12/2001	Wayne L. Hutchinson	8599	3838
26890	7590	08/19/2004		EXAMINER	
JAMES M		· -	EHICHIOYA, FRED I		
NCR CORPORATION 1700 SOUTH PATTERSON BLVD, WHQ4				ART UNIT	PAPER NUMBER
DAYTON, OH 45479			•	2172	

DATE MAILED: 08/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Advisory Action	09/833,915	HUTCHINSON, WAYNE L.						
Advisory Action	Examiner	Art Unit						
	Fred I. Ehichioya	2172						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 09 July 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe	avoid abandonment of this application and abandonment of this application appl	cation. A proper reply to a ch places the application in						
PERIOD FOR RE	EPLY [check either a) or b)]							
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	visory Action, or (2) the date set forth in th nan SIX MONTHS from the mailing date o FILED WITHIN TWO MONTHS OF TH	f the final rejection. E FINAL REJECTION. See MPEP						
Extensions of time may be obtained under 37 CFR 1.136(a). The datave been filed is the date for purposes of determining the period of extension CFR 1.17(a) is calculated from: (1) the expiration date of the shortener b) above, if checked. Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704(b).	nsion and the corresponding amount of the d statutory period for reply originally set in	e fee. The appropriate extension fee under the final Office action; or (2) as set forth in						
 A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF 	's Brief must be filed within the pFR 1.191(d)), to avoid dismissal	period set forth in of the appeal.						
2. $igtimes$ The proposed amendment(s) will not be entered t	pecause:							
(a) Methey raise new issues that would require further consideration and/or search (see NOTE below);								
(b) ☐ they raise the issue of new matter (see Note below);								
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	terially reducing or simplifying the						
(d) they present additional claims without cance	eling a corresponding number of	finally rejected claims.						
NOTE: See Continuation Sheet.		•						
3. Applicant's reply has overcome the following reje								
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	d be allowable if submitted in a s	separate, timely filed amendment						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:								
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which were newly						
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims v	$\operatorname{nt}(s)$ a) \boxtimes will not be entered or by would be rejected is provided be	b)⊡ will be entered and an low or appended.						
The status of the claim(s) is (or will be) as follows): :							
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1 - 20</u> .								
Claim(s) withdrawn from consideration:		1						
8. ☐ The drawing correction filed on is a) ☐ ap	proved or b) disapproved by	the Examiner.						
10. Other:		CONTINUE TO THE						
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Continuation Sheet (PTOL-303) 09/833,915

Continuation of 2. NOTE: Newly proposed limitations to independent claims 1, 8 and 16 "keyword includes a and the second field name is associated with the second value" would cause for further search and/or considerations by the examiner.

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